

E-5 (Rev. 10/01/02)

CASE NO.: AM9-98-028-US2
Serial No.: 09/575,740
May 13, 2004
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PATENT
Filed: May 22, 2000

5. (original) The system of Claim 4, wherein each position-dependent media key is encrypted by a respective device key.

6. (original) The system of Claim 5, further comprising plural players, each having a device key of known position with which to decrypt the media key to play content encrypted with the media key.

7-9 (canceled).

10. (original) A computer program device, comprising:

a computer program storage device including a program of instructions usable by a decryption computer, comprising:

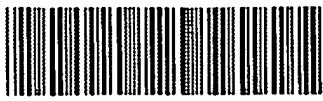
logic means for receiving a media key block (MKB) having plural positions, each position having a number related thereto;

logic means for accessing a device key, the device key being associated with a position corresponding to one of the positions of the MKB, the position associated with the device key being known to the decryption computer;

logic means for decrypting the number at a position in the MKB corresponding to the position associated with the device key to render a decrypted position-dependent media key; and

logic means for reverse transforming the position-dependent media key with a number representing the position of the position-dependent media key in the MKB, to render a media key.

1033-100.AM2

Issue Classification 	Application No.	Applicant(s)	
	09/575,740	LOTSPIECH ET AL.	
	Examiner	Art Unit	
	Benjamin E Lanier	2132	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS	SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
713	193			380	239	277			
INTERNATIONAL CLASSIFICATION									
H 0 4 N	7 1 16 7			705	51				
H 0 4 L	9 1 0 0								
	1								
	1								
	1								
Benjamin E. Lanier <i>EL</i> 8/18/04 (Assistant Examiner) (Date)				GILBERTO BARRON SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100 <i>Gilberto Barron</i> 8/18/04 (Primary Examiner) (Date)				Total Claims Allowed: 10	
Kim J. Dundas 8/19/04 (Legal Instruments Examiner) (Date)								O.G. Print Claim(s) 10	O.G. Print Fig. 1

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		91		121		151		181		
1	2		32		62		92		122		152		182		
2	3		33		63		93		123		153		183		
3	4		34		64		94		124		154		184		
4	5		35		65		95		125		155		185		
5	6		36		66		96		126		156		186		
6	7		37		67		97		127		157		187		
7	8		38		68		98		128		158		188		
8	9		39		69		99		129		159		189		
9	10		40		70		100		130		160		190		
10	11		41		71		101		131		161		191		
	12		42		72		102		132		162		192		
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	14		44		74		104		134		164		194		
	15		45		75		105		135		165		195		
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	30		60		90		120		150		180		210		